

FIG. 1

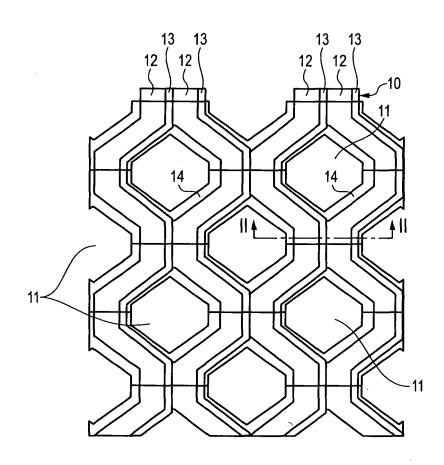


FIG. 2

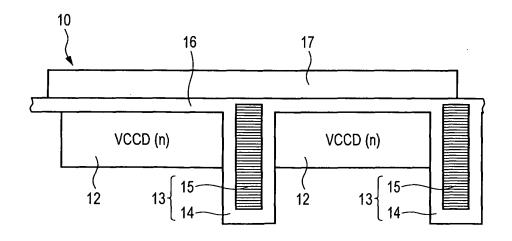




FIG. 3

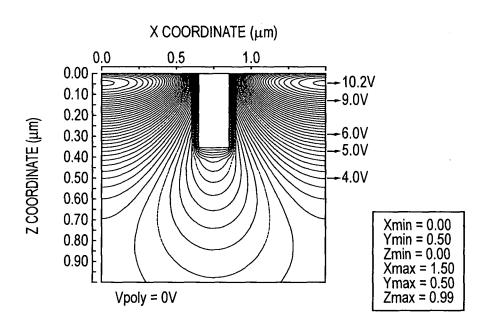


FIG. 4

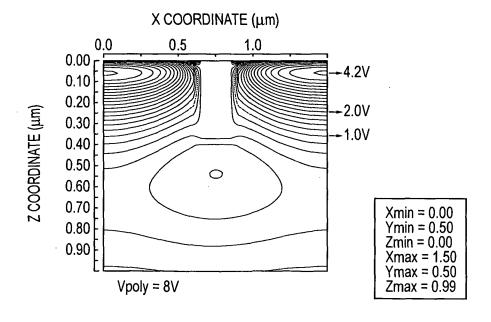




FIG. 5

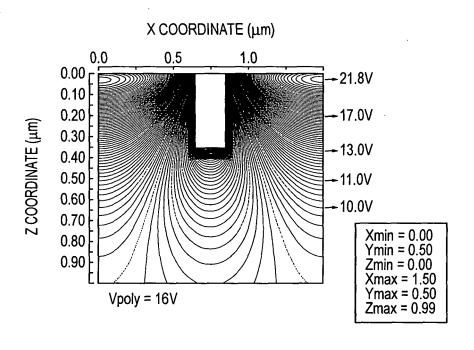


FIG. 6

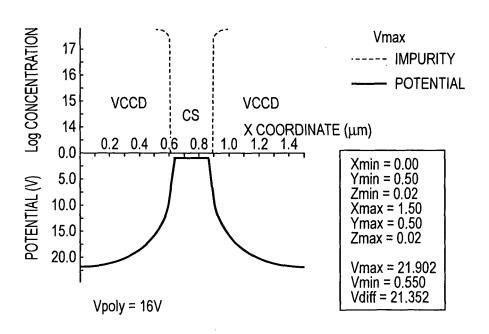




FIG. 7

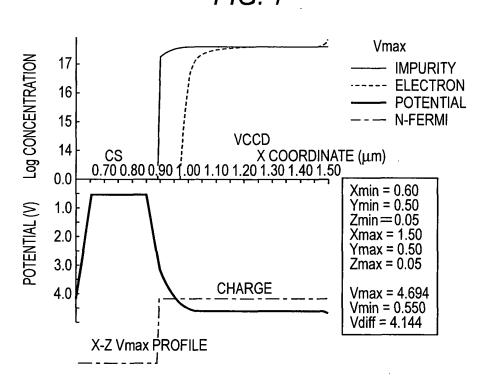


FIG. 8

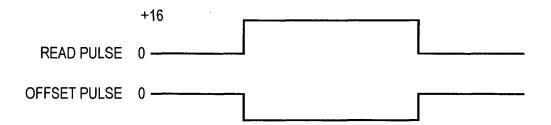




FIG. 9

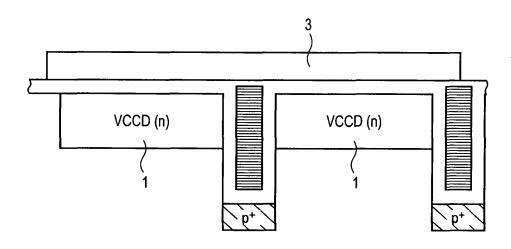


FIG. 10

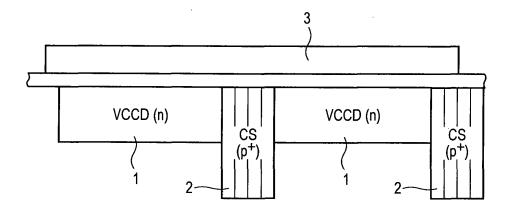




FIG. 11

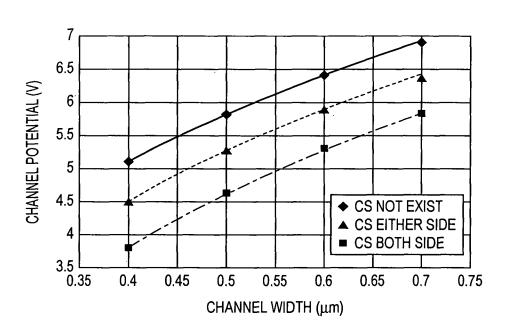


FIG. 12

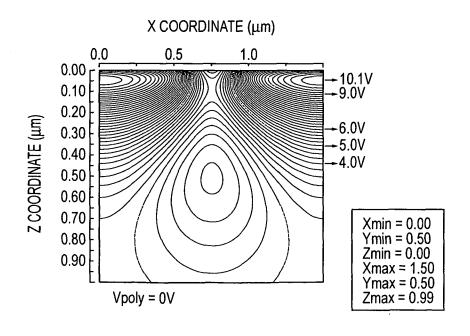




FIG. 13

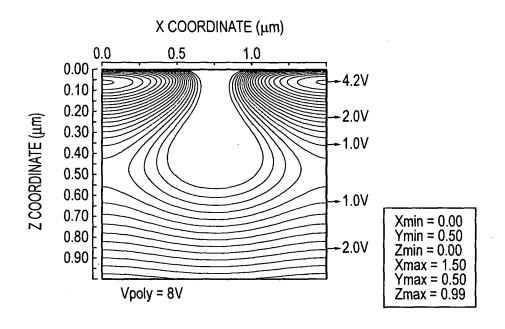


FIG. 14

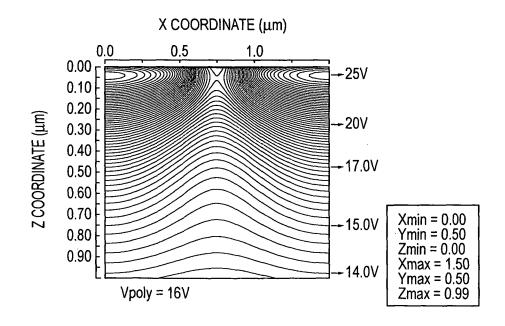




FIG. 15

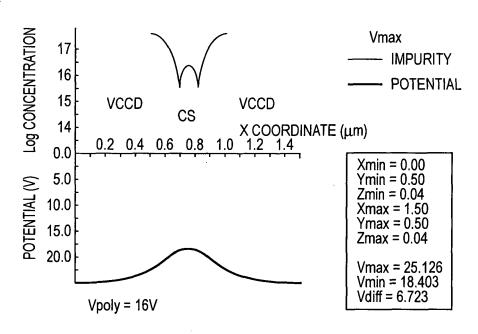


FIG. 16

CHARGE

Log CONCENTRATION

POTENTIAL (V)

17

16

15

14

0.0

1.0

2.0

3.0

4.0

X-Z Vmax PROFILE

Ymax = 0.50

Zmax = 0.05

Vmax = 4.493 Vmin = 1.985

Vdiff = 2.508



FIG. 17

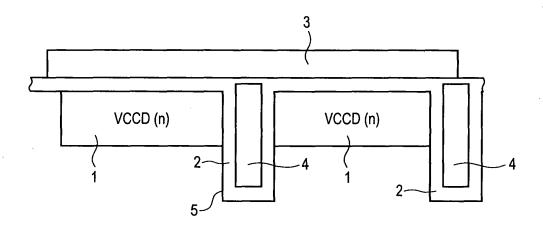


FIG. 18

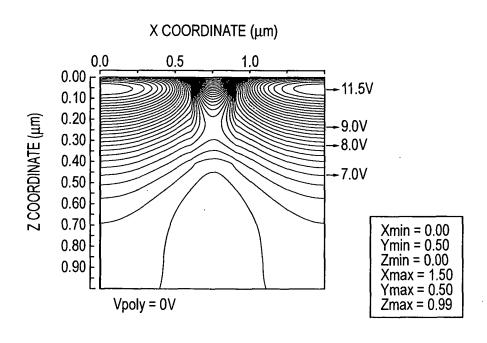
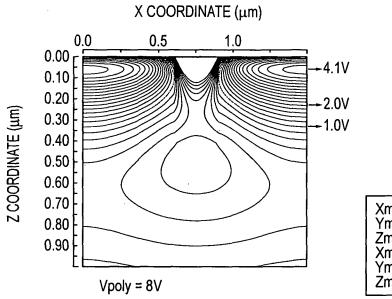




FIG. 19



Xmin = 0.00 Ymin = 0.50 Zmin = 0.00 Xmax = 1.50 Ymax = 0.50 Zmax = 0.99

FIG. 20

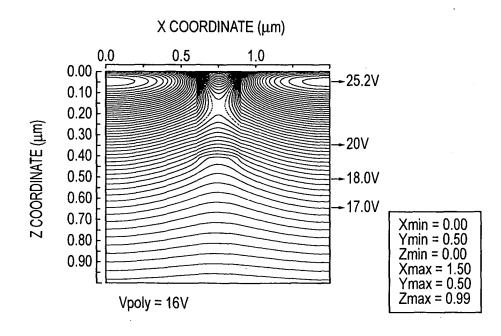




FIG. 21

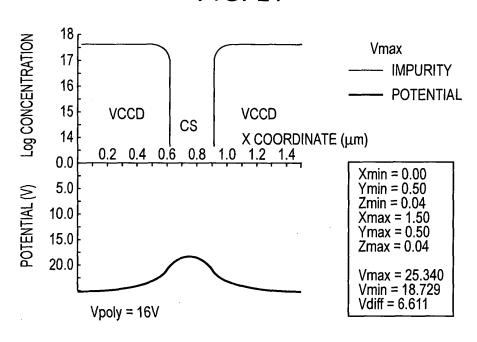


FIG. 22

